

Fuseholder Open Design, 5 x 20 mm, Solder, transparent, Cover



250 VAC · 6.3A

See below:

[Approvals and Compliances](#)


### Description

- Screw or rivet fastening
- Solder terminals

### Weblinks

[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [Packaging details](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#), [Microsite](#)

### Technical Data

Fuse-Link	5 x 20mm
Mounting	Screw
Attachment	Screw or Rivet
Terminal	Solder
Rated Voltage	250VAC
Rated current	6.3A
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Socket	Thermoplastic, Nature, UL 94V-1
Material: Cover	Thermoplastic Transparent UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight	1.5 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	 , Rated Voltage, Rated current, Approvals


Soldering Methods	Iron <a href="#">Soldering Profile</a>
Solderability	350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
Contact Resistance	< 10 mΩ at 20 mV
Dielectric Strength	> 3kV (50Hz; 1 min)
Impulse Withstand Voltage	> 4kV between L-N
Insulation Resistance	> 10 MΩ between L-N (500 VDC; 1 min)

### Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)





### Application standards


Application standards where the product can be used

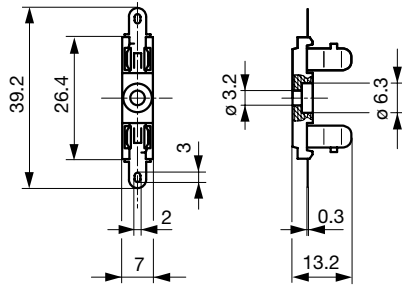
Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

### Compliances

The product complies with following Guide Lines

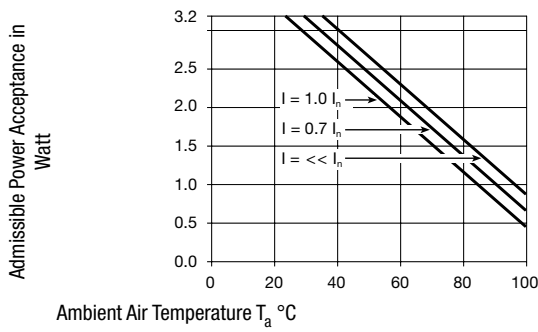
Identification	Details	Initiator	Description
	<a href="#">CE declaration of conformity</a>	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimension [mm]  39.2 mm

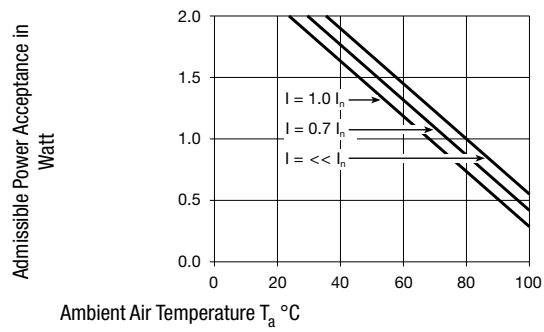


**Derating Curves**

without Cover



with cover



**All Variants**

Holder	Order Number
●	0031.5101

Most Popular.

Availability for all products can be searched real-time: <https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

**Packaging Unit** Bulk (1000 pcs.)

**Accessories**

Description



Cover OG, UHB, UH  
 Cover for Holder OG (Clip) 5x20, OG (Halter) 5x20, UH, UHB